

Substitute for Form 1449 A & B/PTO

**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/658,429
Confirmation Number	3180
Filing Date	September 9, 2003
First Named Inventor	Kazuto SHIMADA
Art Unit	1775
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q77006

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
J		JP	08-292558	A	11-05-1996	TORAY IND INC.	Abstract
J		JP	08-272087	A	10-18-1996	AFGA GAEVERT NV	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	<i>J. Ch</i>	Date Considered	6/2005
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¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

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		US			
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JST		JP	8-272087			JAPAN	
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X		WO	94/23954		10/27/1994	WIPO	abstract

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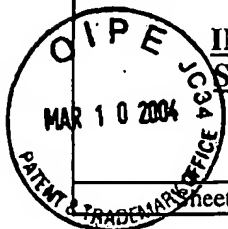
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CPJ		US 4,046,577		09-06-1977	Muzyezko, et al.
		US 2002/025489	A1	02-28-2002	Shimada, et al.

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